

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

			CONFIRMATION NO.
07/18/2003	Michael D. Richardson	1604-397	4000
05/24/2005		EXAM	INER '
SS PC		NGO, L	IEN M
·Υ		APTINIT	PAPER NUMBER
20202			THE ER HOMBER
00202			
	05/24/2005 SS PC	05/24/2005 SS PC Y	05/24/2005 EXAM SS PC Y ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

M

	Application No.	Applicant(s)		
Office Action Summan	10/622,958	RICHARDSON, MICHAEL D.		
Office Action Summary	Examiner	Art Unit		
	LIEN TM NGO	3727		
The MAILING DATE of this communication appeariod for Reply	ears on the cover sheet with the co	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed will be considered timely. he mailing date of this communication. 0 (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 25 Ma	arch 2005.			
,	<u> </u>			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims				
4)⊠ Claim(s) <u>1-9 and 11-24</u> is/are pending in the application.				
4a) Of the above claim(s) 13-17 is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1-9, 11, 12 and 18-24</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restriction and/or	r election requirement.			
Application Papers				
9)☐ The specification is objected to by the Examine				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex				
Priority under 35 U.S.C. § 119		•		
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 3. ☐ Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Application of the section of the secure	on No ed in this National Stage		
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summary			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da			
C. Detect and Tondomedy Office				

Application/Control Number: 10/622,958 Page 2

Art Unit: 3727

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claims 1-9, 11 and 18-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Credle, Jr. (5,785,198). Credle discloses, in figs 4 and 5, a metallic container 38 comprising an outwardly curled flange 22; a plastic closure ring 16 having an engagement means 16; a flange engagement means positioned on an upper end of the closure ring for interconnecting the outwardly curled flange; a two piece lid closure comprising a skirt portion 18 and a cap portion 14, the skirt portion comprising an upward oriented shoulder (the portion is shown at number 24 in fig. 1); the upwardly oriented shoulder engages the cap portion, wherein the cap portion is tiled during removal due to the titling of the skirt portion when it is screwed of from the closure ring; and an elastomeric sealing material 44 (see fig. 2). The upper end of the skirt further comprises a curled end; and the cap portion comprises a release tab being capable of selective venting of the container.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

Application/Control Number: 10/622,958

Art Unit: 3727

the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 3. Claim 12 is rejected under 35 U.S.C. 103(a) as being unpatentable over Credle. Although Credle does not disclose the closure ring is a metallic material, it would have been obvious to one having ordinary skill in the art at the time the invention was made to make the container of Credle having the closure ring being a metallic material for a suitable material upon manufacturing constrains, since it has bee held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.
- 4. Applicant's arguments filed 3/25/05 have been fully considered but they are not persuasive as pointed out in the rejection above.

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/622,958

Art Unit: 3727

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to LIEN TM NGO whose telephone number is 571-272-4545. The examiner can normally be reached on Monday through Friday from 8:30 AM -6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEE YOUNG can be reached on 571-272-4549. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LIEN TM NGO Primary Examiner Art Unit 3727 Page 4

May 20, 2005